

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S284	4	silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:15
S285	4	silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:16
S286	0	"S277" AND silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:16
S287	803	428/34.4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:17
S288	2418	428/34.1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:17
S289	44	117/220	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:17
S290	664	216/52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:18
S291	151	432/262	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:20
S292	693	501/1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:20
S293	4636	S287 S288 S289 S290 S291 S292	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:22
S294	7	S293 AND crucible. CLM. AND groove.CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:25
S295	142	crucible.CLM. AND groove.CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:25

S296	51	crucible.CLM. AND groove.CLM. AND outer.CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:26
S297	42	crucible.CLM. AND groove.CLM. AND outer.CLM. AND surface.CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:26
S298	35	crucible.CLM. AND groove.CLM. AND outer.CLM. WITH surface.CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:26
S299	1	TSUJI-YOSHIYUKI.IN. AND crucible AND groove	US-PGPUB; USPAT	OR	ON	2009/11/12 11:29
S300	1	TSUJIMOTO-TOSHIO.IN. AND crucible AND groove	US-PGPUB; USPAT	OR	ON	2009/11/12 11:29
S301	2	"JAPAN SUPER QUARTZ CORPORATION" AND crucible AND groove	US-PGPUB; USPAT	OR	ON	2009/11/12 11:31
S302	2	"JAPAN SUPER QUARTZ CORPORATION" AND crucible AND groove	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/12 11:31

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S303	3	silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:15
S304	3	silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:15
S305	3	silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:16
S306	0	"S277" AND silica SAME glass SAME crucible AND graphite SAME susceptor AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:16

S307	392	("0222175" "20010032580" "20020009895" "20020086119" "20020139143" "20030159648" "20030211335" "20040053767" "20040216486" "2397004" "2406334" "3163393" "3535890" "3643967" "3718564" "3837825" "3864154" "3882010" "3895811" "3916584" "3949804" "4069157" "4108672" "4210504" "4232091" "4311489" "4330361" "4331101" "4363644" "4390638" "4422965" "4520115" "4526130" "4594127" "4612554" "4652275" "4689066" "4735632" "4773920" "4799532" "4806328" "4824622" "4828008" "4849266" "4855261" "4868143" "4885018" "4903440" "4929301" "4935055" "4942076" "4956208" "4957883" "4971696" "4981590"	USPAT; UPAD	OR	ON	2009/11/12 11:16
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"4988645"	"4990216"
"5000246"	"5000247"
"5000249"	"5004034"
"5004035"	"5005631"
"5007475"	"5009688"
"5011725"	"5016703"
"5017533"	"5020584"
"5025346"	"5029032"
"5029805"	"5032315"
"5040588"	"5073527"
"5087952")	PN. OR
("5089881"	"5118647"
"5120444"	"5129986"
"5152917"	"5161728"
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"5223138"	"5224001"
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"5236472"	"5238045"
"5238223"	"5245492"
"5248079"	"5249621"
"5254194"	"5254209"
"5256170"	"5262363"
"5264400"	"5267601"
"5284706"	"5286917"
"5300987"	"5306546"
"5309943"	"5314575"
"5318855"	"5322258"
"5330941"	"5333831"
"5340947"	"5341609"
"5364742"	"5368619"
"5373786"	"5373805"
"5389406"	"5389582"
"5395701"	"5401406"
"5415772"	"5417235"
"5422322"	"5435816"
"5453312"	"5457881"
"5490679"	"5500273"
"5505747"	"5525198"
"5530342"	"5534308"
"5538649"	"5545268"
"5549961"	"5573447"
"5580647"	"5580834"
"5597457"	"5614043"
"5624540"	"5649423"
"5672097"	"5676850"
"5676907"	"5692950"
"5700373"	"5707567"
"5719354"	"5733178"
"5735332"	"5737837"

		"5749033" "5762672" "5772902" "5781830" "5787976" "5800924" "5801452" "5804009" "5804314" "5814885" "5833750" "5849204" "5866443" "5874784" "5876268" "5885071" "5888119" "5909083" "5916738" "5919306" "5922127" "5944890" "5949850" "5954875" "5956575" "5958794" "5972488" "5976247" "5976390" "5980629" "6012304" "6015461" "6015607" "6025638" "6059949" "6063823" "6106610").PN. OR ("6110274" "6110279" "6118183" "6126743" "6132226" "6163957" "6211038" "6280522" "6319313" "6350312" "6381986" "6448328" "6461427").PN. OR ("1767421" "2002/0078886" "2003/0012898" "2003/0012899" "2003/0158030" "2004/0040497" "2004/0072007" "2004/0206762" "2004/0232583" "2016092" "2471663" "2947114" "2982623" "4403955" "5063003" "5373805" "5736206" "6015461" "6110273" "6139632" "6178306" "6338906" "6393685" "6503858" "6524668" "6553787" "6634929" "6641628" "6712901" "6717064" "6743293" "6808744" "6893709" "6951585" "7111476" "7118789").UPFN.				
S308	739	428/34.4	USPAT; UPAD	OR	ON	2009/11/12 11:20
S309	2039	428/34.1	USPAT; UPAD	OR	ON	2009/11/12 11:21

S310	41	117/220	USPAT; UPAD	OR	ON	2009/11/12 11:21
S311	611	216/52	USPAT; UPAD	OR	ON	2009/11/12 11:21
S312	149	432/262	USPAT; UPAD	OR	ON	2009/11/12 11:21
S313	650	501/1	USPAT; UPAD	OR	ON	2009/11/12 11:21
S314	4102	S308 S309 S310 S311 S312 S313	USPAT; UPAD	OR	ON	2009/11/12 11:23
S315	6	S314 AND crucible.CLM. AND groove.CLM.	USPAT; UPAD	OR	ON	2009/11/12 11:23
S316	33	crucible.CLM. AND groove.CLM. AND outer. CLM. AND surface.CLM.	USPAT; UPAD	OR	ON	2009/11/12 11:26
S317	27	crucible.CLM. AND groove.CLM. AND outer. CLM. WITH surface.CLM.	USPAT; UPAD	OR	ON	2009/11/12 11:26
S318	0	TSUJIMOTO-TOSHIO.IN. AND crucible AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:30
S319	0	TSUJI-YOSHIYUKI.IN. AND crucible AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:30
S320	0	"JAPAN SUPER QUARTZ CORPORATION" AND crucible AND groove	USPAT; UPAD	OR	ON	2009/11/12 11:31

11/ 12/ 2009 11:34:18 AM

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